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PATENT

Date of Notice of Allowance:

August 16, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on August 31, 2005.

Lindsey A. Lin

Appl No.

: 09/826,969

Confirmation No. 4107

Applicant : Robindra B. Joshi, et al.

Filed

: April 4, 2001

Title

: SYSTEM AND METHOD FOR MULTI-CARRIER MODULATION

TC/A.U.

: 2634

Examiner : Ted M. Wang

Docket No. : 39773/RJP/B600

Customer No.: 23363

AMENDMENT UNDER 37 CFR § 1.312

Mail Stop Amendment

Commissioner for Patents

Post Office Box 7068

P.O. Box 1450

Pasadena, CA 91109-7068

Alexandria, VA 22313-1450

August 31, 2005

Commissioner:

In response to the Detailed Action enclosed with the Notice of Allowance dated August 16, 2005, please amend the aboveidentified application as follows

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 28 of this paper.